

AH #4

Sheet 1 of 1

Substitute Form (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08191-012001	Application No. 09/715,708
		Applicant Mary Lynne Hedley et al.	
		Filing Date November 17, 2000	Group A Fee 1635

RECEIVED
APR 24 2001
TECH CENTER 1600/2900

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
B	AA	6,020,004	02/01/2000	Shah	424	501	
	AB	5,643,605	04/01/1997	Cleland et al.	424	489	
	AC	6,048,551	04/11/2000	Hilfinger et al.	424	501	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

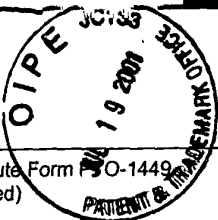
Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature 	Date Considered 7/9/03
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08191-012001	Application No. 09/715,708
	Applicant Mary Lynne Hedley et al.		
	Filing Date November 17, 2000	Group Art Unit 111 2-3-2001	

RECEIVED

TECH CENTER 1600/2900

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,460,831	10/24/1995	Kossovsky et al.	424	493	
	AB	4,262,090	04/14/1981	Colby, Jr. et al.	435	91	
	AC	3,523,906	08/11/1970	Vrancken et al.	252	316	
	AD						
	AE						
	AF						
	AG						

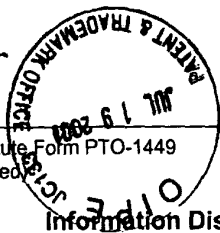
Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AH	WO94/18954	09/01/1994	WIPO	A61K	9/48		
	AI	WO95/21931	08/17/1995	WIPO	C12N	15/87		
	AJ	WO95/03357	02/02/1995	WIPO	CO8J	3/14		
	AK	WO95/03356	02/02/1995	WIPO	CO8G	81/00		
	AL	WO90/13361	11/15/1990	WIPO	B01J	13/12		
	AM	WO88/01213	02/25/1998	WIPO	B23B	5/16		
	AN	EP0257915	03/02/1988	EUROPE	A61K	9/50		
	AO							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AP	Donald R. Cowsar et al., "Poly(lactide-co-glycolide) Microcapsules for Controlled Release of Steroids", Methods in Enzymology, 112, Pages 101-117 (May 1985)
	AQ	Thomas M.S. Chang, "Biodegradable Semipermeable Microcapsules Containing Enzymes, Hormones, Vaccines, and Other Biologicals" Journal of Bioengineering, 1, pages 25-32 (1976).
	AR	Jon A. Wolff et al. "Direct Gene Transfer into Mouse Muscle in Vivo" Science 247, 1465-1468 (1990).
	AS	R.A. Spooner et al. "DNA vaccination for cancer treatment", Gene Therapy 2, 173-180 (1995).
	AT	A.W. Wheeler et al. "Immunogenicity in Guinea Pigs and Tolerance in Grass Pollen-Sensitive Volunteers of Enteric-Coated Grass Pollen Allergens", Int. Archs. Allergy appl. Immun. 83, 354-358 (1987).

Examiner Signature 	Date Considered 7/17/03
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Sheet 2 of 2

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08191-012001	Application No. 09/715,708
	Applicant Mary Lynne Hedley et al.		
	Filing Date November 17, 2000	Group Art Unit JUL 23 2001	

RECEIVED

TECH CENTER 600/2900

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>De</i>	AU	Takahiro Uchida et al. "Oral Delivery of Poly (lactide-co-glycolide) Microspheres Containing Ovlabumin as a Vaccine Formulation: Particle Size Study" Biol. Pharm. Bull. 17(9) pages 1272-1276 (1994)
<i>✓</i>	AV	T.A. Brown, "Genetechnologie für Einsteiger"

Examiner Signature <i>DAT</i>	Date Considered 7/19/03
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

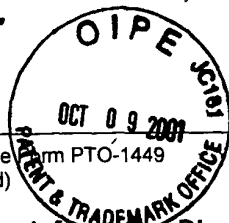
Substitute Disclosure Form (PTO-1449)

OCT 11

TECH CENTER

Sheet 1 of 1

44 6



Substitute Disclosure Form PTO-1449
(Modified)

U.S. Department of Commerce
Patent and Trademark Office

Attorney's Docket No.
08191-012001

Application No.
09/715,708

**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant
Mary Lynne Hedley et al.

Filing Date
November 17, 2000

Group Art Unit

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>DA</i>	AA	5,665,383	9/9/97	Grinstaff et al.	424	450	
<i>DA</i>	AB	6,159,502	12/2/00	Russell-Jones et al.	424	489	11/30/92
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature

DA

Date Considered

7/9/03

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.